

SPECIFICATION SHEET
JFW MODEL 50BR-104
BENCH TOP ROTARY ATTENUATOR

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Frequency Range	DC-2700 MHz
Impedance	50 Ohms nominal
Attenuation Range	0-80 dB in 1 dB steps
VSWR	1.5:1 maximum DC-1000 MHz
	1.8:1 maximum 1000-2700 MHz
Attenuation Accuracy	DC-1000 MHz
	± 0.4 dB (1 dB steps)
	± 0.5 dB or 2% (10 dB steps)
	1000-2700 MHz
	± 0.5 dB (1 dB steps)
	± 0.5 dB or 3% (10 dB steps)
Insertion Loss	1.5 dB maximum
RF Input Power	2 Watts average
Direction of Rotation	Attenuation increases in a Clockwise direction
Indexing	30 degrees with stops at minimum and maximum
RF Connector	SMA female
Physical Size	See outline drawing 092-5942

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	10/15/2008		TRS 10/15/2008				